

CORNELL UNIVERSITY OFFICIAL PUBLICATION

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Librarian's Report for 1931-32

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CORNELL UNIVERSITY

REPORT OF THE LIBRARIAN

1931-32

To the President of the University:

SIR: I herewith submit the report of the University Librarian for the year 1931-1932. In the condition of the library, and the conditions under which the users of the library and the library staff have to work there have been, with one or two notable exceptions, no changes except for the worse. The most difficult problem, often adverted to in the past, is the question of space. As was pointed out in the last report of the Librarian, the apparently unlimited compressibility of books in a library building is a dangerous illusion. The seemingly slight disadvantage of numerous departures from systematic and well-ordered shelving becomes, in the long run, an increasingly costly makeshift. It consumes more and more time, energy, and labor on the part of the technical staff, and is therefore financially unsound. It places a growing strain upon the patience and efficiency of the staff and a corresponding strain on the patience and satisfaction of the users of the library. The Librarian can see no immediate remedy for this evil except the speedy erection of the extension suggested in the report of the library's interim Administration Committee of the year 1929-1930. This structure, planned to fill the space outside the Southwest angle of the present building, would relieve for a time the almost prohibitive congestion of the library as it now stands. Its erection could not be regarded as a permanent solution of the problem. Only an adequate, new, modern building could bring the University Library to a position commensurate with the development of the University as a whole. Even if a new building were assured in the near future, the erection of the proposed extension would be a matter, if not of absolute necessity, at least of expediency, of highly desirable improvement, and of ultimate economy.

The most important subject for comment among the events of the past year is an action which had a marked effect upon some of the conditions which were summed up in the Librarian's last report in the word "inadequate." In some other college and university libraries similar problems and conditions have met with a partial solution or amelioration by the combined action of a group of well-wishers, alumni and others, who constituted themselves, by formal organization, an "Association of the Friends of the Library." The financial and the moral support of these Friends have done much in such institutions to start their libraries on a career of renewed vigor and prosperity. No such Association has as yet been formed for the Cornell University Library. But the Librarian records with sincere gratitude and extreme pleasure an action which has done much to relieve the despair of those who realize the condition of the library, and the difficulties under which the faculty, the students, and the library staff labor.

At the beginning of the year the Cornellian Council formally requested the President and the Board of Trustees to set aside from the funds contributed to the University through the Cornellian Council by the Alumni, the sum of five thousand dollars for the especial use of the Library. The Trustees acted upon the suggestion and the Library thereby benefited more than by any single action since the bequest of the Loewy Collection in 1924. All those who were concerned in this action were true "Friends of the Cornell University Library." To the Alumni, from whom in the last analysis the gift came, the Library and all who are interested in its welfare, owe a special debt of gratitude. The acquisition of many important works which would otherwise have been beyond our reach, the continuation of series which would otherwise have been dropped, the filling in of gaps which would have remained open, all these benefits flowed from this gift of grace.

In spite of, perhaps even because of, the adverse financial circumstances which have overshadowed our country during the past year, it is devoutly to be hoped that the action, so auspiciously begun, may not be allowed to remain merely a

momentary flash of light, a disconnected gesture. Its continuation, even though the financial depression may necessitate curtailment, will do more to encourage hope, to stave off retrogression or stagnation, to make possible wise planning for the immediate future, than anything except a large increment to the Library's endowment.

With the aid of a part of the special appropriation, certain cataloguing difficulties, arising from the inadequacy of the cataloguing staff, long a matter of anxiety and hope deferred, were surmounted. The extra help thus secured has been made permanent through the action of the Board of Trustees which includes this post for the future in the ordinary library budget. Beside this there has been no significant change in the library staff.

During the year two special exhibitions were arranged in the cases in the main vestibule of the library building. The date, November 11, 1931, marked the centenary of the birth of Willard Fiske, who in 1868 became the first Librarian of Cornell. Fiske was not only a librarian but an enthusiastic collector of books. The remarkable collection of books by and about Dante, and a similar Petrarch collection made by Fiske in Italy where he lived after his retirement from the librarianship of Cornell in 1883 were bequeathed to the library, as were also an equally remarkable Icelandic collection, and smaller Rhaeto-Romanic and Runic collections. A very large part of the present library endowment is likewise a Fiske bequest. The Centenary was commemorated by a display of books and pictures, taken in part from the Fiske Collections. Fiske's own works on chess, significant letters, photographs and other biographical material were included in the exhibit.

The second exhibit was connected with the Bicentennial celebration of the birth of George Washington. Editions of Washington's writings, standard biographies and bibliographies, reproductions of portraits of Washington and his family, curious books about Washington, made up the bulk of the material. But far more important was the showing of a number of the priceless Washington autographs owned by the Library. They included a group of early surveying exercises beginning with his 14th year, letters written by and to Washington, maps of the Revolutionary period annotated by the Commander-in-chief, a four page document of his later years setting forth the terms under which he was willing to let his farm lands at Mount Vernon, of great interest for its remarks on crop rotation and the use of slaves, and a small collection of autograph signatures from his 12th year to the fourth day before his death.

ACCESSIONS

General and Special Collections

	Volumes added	Present extent
General Library	12,823	623,082
Fiske Dante Collection.	159	10,252
Fiske Petrarch Collection.	51	4,367
Fiske Icelandic Collection.	433	19,476
Wason Chinese Collection.	631	19,578
Wordsworth Collection (Gift of Victor Emanuel).	120	2,379
Cornell University Theses.	543	9,386
Philological Seminary Collection.	9	1,118
Philosophical Seminary Collection.	13	987
German Seminary Collection.		769
French Seminary Collection.		24
Latin and Greek Seminary Collection.		326
American History Seminary Collection.	2	656
Manuscripts.	11	903
Cornell University Maps and Plans.		202
Maps.	21	1,134
U. S. Coast Survey Charts.		950
U. S. Geological Survey Topographical Sheets.	87	3,592
U. S. Geological Survey Atlases.	1	216
British Geological Survey Maps.		600

	Volumes added	Present extent
College of Architecture Library	107	2,083
Barnes Hall Library...	89	3,386
Chemistry Library (special)....	43	289
Comstock Memorial Library...	23	1,410
Economics Laboratory Collection.....		340
Entomological Laboratory Collection..		2,403
Forestry Library....		1,881
Flower Veterinary Library ...	429	9,624
Goldwin Smith Hall Library...	56	3,413
Gray Memorial Library...	57	721
Hart Memorial Library...		4,712
Kuichling Engineering Library.	15	2,159
Rockefeller Hall Library	1	1,187
Van Cleef Memorial Library (medical)...	181	3,652
New York State College of Agriculture Library.	3,927	77,071
Law Library....	1,964	70,065
Total..		877,393

Miss Ingersoll, the head of the Order and Accessions Department, reports that the total of accessions to the University Library for the year amounts to 15,154 volumes. Volumes numbering 12,823 were added to the general collections in the central building. Of these 6,357 were purchased; 6,486 were received by gift or exchange. The number of gifts includes 1,300 volumes not hitherto accessioned, from the Loewy Collection. Additions to the special collections amounted to 2,331 volumes.

The following sets of periodicals were added during the past year:

Die Naturwissenschaften v. 1-14, 1913-26.
 Journal des Scavans (Amsterdam) v. 1-50, 1769-1711.
 Videnskabselskab of Oslo. Skrifter 1894-1929.
 Schweizer Archiv für Neurologie und Psychiatrie v. 1-20, 1917-27.
 Zeitschrift für schweizerische Geschichte v. 1-9, 1921-29.
 Le Tour du Monde 1860-1895.
 Annales de Géologie et de Paléontologie v. 9-56, 1891-1930.
 Internationales Archiv für Ethnographie v. 1-31, 1888-1931.
 Société d'Anthropologie de Paris. Bulletin 40 vols. 1860-1902.
 Annales télégraphiques v. 1-8, 1858-65.
 Zeitschrift für Säugetierkunde v. 1-5, 1926-30.
 Australasian Assoc. for the Advancement of Science v. 1-14, 1887-1913.

Interesting additions among the gifts are noted in the last section of this report.

CATALOGUE DIVISION

Miss Speed, the head of the Catalogue Division, submits the following figures:

Volumes and pamphlets catalogued	15,947
Maps catalogued	183
Mss. catalogued	37
Titles added to the catalogue	8,817
Typewritten cards added	15,020
Printed cards added	13,216
Cards added to Library of Congress depository catalogue	69,108
Cards added to Harvard catalogue	112
Additions to cards	5,745
Volumes recatalogued	302
Cards corrected or dated	4,932

CLASSIFICATION AND SHELF DIVISION

Books classified	10,036
Books reclassified	30
Number of presses added	7
Presses moved	856

Mr. De Grassi, Classifier and Supervisor of shelves reports that the number of volumes missing from shelves is smaller than usual. The decrease was especially notable in the departmental and laboratory collections. The disproportionately large number of presses which had to be shifted is due to the congested condition of our stacks, stressed in the introduction to this report.

PERIODICAL DIVISION

Periodicals received, current

By subscription	1,343
By gift	1,164

Of these periodicals 701, numbering 3,478 volumes are kept on open shelves Of these 585 were loaned for brief periods of home use.

The annual "List of Publications of University Officers" was prepared, as usual, by Miss Leland, in charge of the Periodical Division.

READERS' DIVISION

Days open to the public	309
Registered borrowers	
Faculty	793
Students: College year	2,019
Summer school	266
Recorded use (Number of books)	
Reading Room	107,338
Seminary Rooms	4,557
Laboratories and Departments	2,057
Home use	66,864

These figures, provided by Mr. Willis, Associate Librarian, who is in charge of the Reading Room and of Inter-library loans, show that the number of users of the Library has increased greatly.

By a change in the administrative rules of the University the special library deposit required of students is now handled in a different manner. The last year in which the old system was used was the year 1926-27. During the four succeeding years each new class entered under the new provisions. Since 1930-31 all classes work under the new rule. The students have availed themselves of the library privilege in correspondingly greater numbers. For the last year of the old system the number of student registrations for library cards was 890. For the year 1931-32 the number was 2019. The increase amounts to more than 126 percent. This has placed an almost overwhelming strain upon the inadequate recording and clerical staff of the Reading Room.

Of the numbers cited for home use, 8,724 were from the continually popular section of "seven-day" books. This is almost twice as many as last year. Of the University Library's books 44,613 are deposited on more or less permanent loans to Departments and Laboratories.

INTER-LIBRARY LOAN

Loaned to other libraries	1,077
Borrowed from other libraries	283

University, college, public and corporation libraries to the number of 135 borrowed from Cornell. Of the loans 151 were sent to the New York State Agricultural Experiment Station at Geneva, a part of Cornell University. Among the other libraries to which books were sent are the following:

University of Rochester.....	70	Dartmouth College.....	21
Syracuse University	54	Yale University.....	17
St. Lawrence University	44	General Electric Company . .	14
Columbia University.....	34	Ohio State University.....	11
University of Michigan.....	33	University of Chicago.....	9
Hamilton College.	30	Brown University.....	8
University of Buffalo.	29	Duke University.	6
University of North Dakota. . .	26	Johns Hopkins University..	6
Eastman Kodak Company. . . .	22	Princeton University.....	6
Wells College.....	22	University of California.....	5
E. I. DuPont de Nemours Co....	21	Massachusetts Institute of	
University of Rochester Medical		Technology.....	5
School.	21	McGill University	4
		Harvard College.	3

We borrowed books from 36 other libraries. Our heaviest indebtedness is, as usual, to the Library of Congress.

Library of Congress.	89	U. S. Army Medical Library..	8
Sibley Musical Library (University		Missionary Research Library. . .	7
of Rochester).	46	University of Chicago.....	6
Columbia University.....	36	University of Michigan.....	5
Yale University.	21	Brown University.....	3
Harvard College.	14	University of Rochester.	3
Princeton University.	9	Catholic University of America..	3

SPECIAL COLLECTIONS

The figures for additions and present extent of the special collections are given in the general table included in the report of the Accessions Department.

Of the 631 books added to the Wason Chinese Collection as reported by Miss Gaskill, the Curator of the Collection, thirteen, numbering 299 volumes, were works in Chinese. Two of these are of special interest: "The collected works of Chang Chih-tung" in 120 volumes, received through the kindness of Mr. T. L. Yuan, Acting Director of the National Library at Peiping; and the "Yüeh hai kuan chih" or history of the Canton Customs Administration, in thirty volumes, which was secured for the Collection together with several other works, by Dr. Chan Wing Tsit and Dr. Helen Gilroy of Lingnan University, Canton. Other interesting accessions were:

Mailla, J. A. M. Moyriac de, translator

Histoire générale de la Chine. 1777-85, 13 vols.

Doré, Henri

Recherches sur les superstitions en Chine. 1911-1929, 15 vols.

Révue de l'Extrême-Orient t. 1-3 (complete) 1883-1887

Two valuable catalogues of other Chinese libraries were added: the Catalogue of the Asiatic Library of Dr. G. E. Morrison, now a part of the Oriental Library (Toyo Bunko), Tokyo, Japan; and the first volume of the "Inventaire du fonds chinois de la bibliothèque de l'Ecole Française d'Extrême-Orient, Hanoi, Indo-China." The Wason Collection now possesses all the publications of the Geological Survey of China, including the *Paleontologia Sinica*, the file of which was completed this year with the cordial cooperation of Professor G. D. Harris of the Department of Geology.

For the Dante Collection the following interesting items are named by Professor Hamilton, its Curator: The edition by Biagi, Passerini and Rostagno of the *Inferno* and the *Purgatorio* with a compilation of twenty-three famous commentaries and reproductions of many of the famous early illustrations made for these poems; H. C. Cary's translation of the *Inferno* with seven engravings by William Blake; the reprint of the "Codice Caetani della Divina Commedia" edited by G. Gelasio; and V. Zabughin's "Dante e l'iconografia d'oltre tomba: arte bizantina, romica, gotica," with 155 illustrations. This is volume 1 of the "Codici storiati di Dante nella Biblioteca Vaticana."

Especially valuable additions to the Icelandic Collection, as reported by Professor Hermannsson, the Curator, were the facsimile editions of the Codex Wormianus of the Prose Edda, and of the Codex Regius of the Grágás, the Old-Icelandic law code.

To the series "Islandica," whose author and editor is the Curator of the Icelandic Collection, a twenty-first volume has been added: "The Cartography of Iceland." It is dedicated to the memory of Willard Fiske, to mark the centenary of his birth.

GIFTS

The number of donors, who gave us the 6,486 gifts mentioned in the report of accessions, is 589. An alphabetical list of their names is appended to this report. In this list appear the titles of many journals and periodical publications. Their generous publishers or editors have greatly eased the unusually large burden which the periodical list places upon the library budget, and the Library's thanks for the aid are heartfelt and warm. The same meed of thanks is offered to those governments, national, provincial, state and municipal, which, through their various bureaus, commissions and other agencies, have sent their publications to this library. Thanks are due also to the academies, scientific and historical associations, and corporations which have been our continued benefactors.

The number of members of the Faculty who have given us either their own works or books by other authors has increased and the Library's gratitude should not be measured by the brief space of this announcement. One practice in particular should be held up for unrestricted emulation. Emeritus Professor George L. Burr, besides donating miscellaneous volumes, has made it a practice for years past to subscribe to some half dozen historical journals, which he turns over to the University Library immediately after his first perusal, together with the Proceedings of academies of which he is a member, thus relieving us of the necessity of financing this not insignificant item. Gifts of a somewhat similar nature have been made by Emeritus Professor Walter F. Willcox and Professor A. H. Wright.

During the year we received from Mrs. R. C. Carpenter of Ithaca 830 volumes from the library of the late R. C. Carpenter, former Professor of Experimental Engineering at Cornell.

Mr. Henry J. Patten, of the Class of '84, who for a number of years has turned over to the use of the Library a portion of his contribution to the University funds, has again made possible the acquisition of a number of expensive facsimiles or of beautifully illustrated books whose cost would place them beyond the reach of our normal purchasing power. This year's purchases will make clear the nature and the significance of his benefaction.

The most striking item was the splendid and costly facsimile of the Codex Aureus of the State Library of Munich, a gorgeously decorated manuscript of the Gospels, written A. D. 871 for the Emperor Charles the Bald. Other items were:

d'Ancona, Paolo

La miniatura italiana

Arnold, Sir Thomas W.

The Islamic book; a contribution to its art and history from the vii-xviii century

Bijvanck, A. W.

La miniature hollandaise et les manuscrits illustrées du XIV^e au XVI^e siècle.

Jones, Leslie W.

The script of Cologne from Hildebald to Hermann

The Luttrell Psalter

Marle, Raimond van

Iconographie de l'art profane au moyen-age et à la renaissance . . . la vie quotidienne

Miller, Konrad

Mappae arabicae. Arabische Welt- und Länderkarten des 9.-13. Jahrhunderts in arabischer Urschrift, lateinsicher Transkription und Übertragung in neuzeitliche Kartenskizzen.

Sorbelli, Albano

Storia della stampa in Bologna

Terentius Afer, Publius

Terentius. Codex vaticanus latinus 3868 picturis insignis . . . phototypice editus; praeatus est Guntherus Jachmann.

Among the other donors were:

Mrs. Charles Banfield, who gave "A pocket scrap book made in Chicago or thereabouts in August, 1847, by D. T. Tillotson, an agent of the Erie and Michigan Telegraph Company, constructed by Cornell and Speed"; and Mrs. Mary Louise Curtis Bok who presented Elbert Lenrow's edition of "The letters of Richard Wagner to Anton Pusinelli." Mr. R. F. Brand gave sixteen volumes in French. Mr. John Jay Chapman sent his: "Lucian, Plato and Greek morals." With the fourteenth volume Mrs. Elizabeth S. Coolidge continued her gift of the complete works of Claudio Monteverdi. Through Dr. Henry P. de Forest we received not only works of his own, but a number of periodicals kept during the year in the Library of the Cornell Club of New York, and passed on to the Cornell University Library at the end of the year. Dr. Luzerne Coville of Ithaca continued his gifts of former years by adding one map and a number of miscellaneous volumes of local historical interest. Mr. George E. Crothers gave his: "The founding of the Leland Stanford Junior University." Dr. N. M. Crouse of Ithaca donated: *Le Bulletin des recherches historiques*, 1928-1931; *Canadian Historical Review*, 1928-1931; and added twelve volumes on fascism to the collection which he has built up for us in the past. From Mr. Philip Gosse came: one autograph editorial notebook of his father, Edmund Gosse; and one pen-and-ink sketch by Austin Dobson. Mr. and Mrs. William F. E. Gurley continued their long line of gifts with numerous miscellaneous volumes, including William Penn's "Fruits of solitude in reflections and maxims relating to the conduct of human life." Philadelphia, 1794; and James Riley's "Journal comprising an account of the loss of the Brig Commerce, of Hartford, Connecticut." Hartford, 1818. The Henry E. Huntington Library gave "A check list or brief catalogue of the Library of Henry E. Huntington (English literature to 1640)". From the John Rylands Library of Manchester, England, we received T. Fish's "Catalogue of Sumerian tablets in the John Rylands Library." The Library of Congress gave "Speeches and addresses of Warren G. Harding." Messrs. Cyrus H., Harold F., and Stanley McCormick donated W. T. Hutchinson's "Cyrus Hall McCormick." Mr. Cyrus H. McCormick gave his "The century of the reaper." The Manchester (Eng.) Public Libraries gave "The Manchester press before 1801. A list of books, pamphlets and broadsides printed in Manchester in the 18th century." Mme. Marcel Henry gave Marcel Henry's "Essai sur Théophile Gautier." Professor A. Martynov of the Imperial academy of Sciences at Leningrad, sent "Proceedings of the first congress of Russian zoologists, anatomists, and histologists in Petrograd, 1922." The Marinens Bibliothek in Copenhagen sent parts of volumes 83, 84, 85, 87 and 91 of the "Meddelelser om Grønland." Mr. L. J. Ragatz gave his "Colonial studies in the United States during the twentieth century." From M. A. D. Weil we received John Charpentier's "Images de France;" from Mr. William Woodford, a magnificent publication, "Cherished portraits of thoroughbred horses." Mr. Louis Rouillon donated seventy-five blue prints of Ithaca and the Cornell campus. Commander J. F. Shafroth gave his "The strategy of the Yorktown campaign, 1791." From Mrs. Preserved Smith came A. H. Thorndike's "The outlook for literature." Mr. R. W. G. Vail of the American Antiquarian Society sent his "The Ulster County Gazette and its illegitimate offspring." Mr. John P. Young presented Lindley and Hutton's "Illustrations of fossil plants," H. W. Shoemaker's "Pennsylvania deer and their horns," "History of ancient Woodbury," two volumes of Collins and Jordan's "History of Lycoming County, Pennsylvania," and, worthy of special note, twenty-three volumes of "Icones florum germanicae et helveticae." Professor Carle C. Zimmerman of Harvard donated his "Siam. Rural Economic Survey."

OTTO KINKELDEY

Librarian.

LIST OF DONORS TO THE UNIVERSITY LIBRARY

JULY 1, 1931 — JUNE 30, 1932

- Academia Americana de la Historia, Buenos Aires
 Academia Nacional de Artes y Letras, Habana, Cuba
 Academy of Natural Sciences of Philadelphia
 Academy of Science, St. Louis, Mo.
 Acorn Press
 Adams, J. C., Ithaca, N. Y.
 Adams, J. D., Wakefield, Memphis, N. Y.
 Adams, Leonard P., Ithaca, N. Y.
 Adelmann, Dr. H. B., Ithaca, N. Y.
 Agostini, Gr. Uff. Dott. Augusto, Rome, Italy
 Albertson, C. C., New York, N. Y.
 All About Switzerland, New York, N. Y.
 Allen, A. A., Ithaca, N. Y.
 Allen and Unwin, Ltd., London, England
 Alpha Phi International Fraternity
 Alpha Phi Quarterly
 Alpha Xi Delta
 Ambition
 American Academy of Arts and Letters
 American Artisan
 American Braille Press
 American Chamber of Commerce Journal, Manila, P. I.
 American Council of Learned Societies and the Social Science Research Council
 American Federationist
 American Foundation for the Blind, Inc.
 American Fruit Grower
 American Ironsmith
 American Jewish Committee
 American Journal of Psychiatry
 American Judicature Society, Ann Arbor, Mich.
 American Medicine
 American Museum of Natural History
 American Railway Association
 American Red Cross
 American Relief Administration
 American Review for the Blind
 American Schools of Oriental Research
 American Society for the Control of Cancer
 American Society of Civil Engineers
 American Stone Trade
 American Telephone and Telegraph Co.
 American Water Works Association
 Amerika-Institut, Berlin, Germany
 Ames, G. C., New York, N. Y.
 Amherst College
 Amkniga Corporation
 Amtorg Trading Corporation
 Andrae, W. C., Ithaca, N. Y.
 Andrei, Ion, Paris, France
 Andrews, A. L., Ithaca, N. Y.
 Art Institute of Chicago
 Association of American Colleges
 Association of American Medical Colleges
 Atlantic Deeper Waterways Association
 Austen, Willard, Ithaca, N. Y.
 Australia, Commonwealth of
 Australia, Official Secretary for, in U. S. A.
 Baha'i Magazine
 Bailey, L. H., Ithaca, N. Y.
 Balme, M. Georges, Chamalières, France
 Banco Central de Chile
 Banco Nacional de Mexico
 Banfield, Mrs Charles, Ithaca, N. Y.
 Barnes, F. A., Ithaca, N. Y.
 Barnes Hall Library, Ithaca, N. Y.
 Bates, Mrs. C. G., Ontario, Calif.
 Benedict, Miss Clare, Basle, Switzerland
 Better Fruit Publishing Co.
 Biblioteca Nazionale Centrale, Firenze, Italy
 Blaine, Mrs. E., Chicago, Ill.
 B'nai B'rith Magazine
 Bok, Mrs. M. L. C., Philadelphia
 Bookmakers' International League of Writers, Callahan, Fla.
 Books for All, Providence, R. I.
 Boston Society of Natural History
 Bowman, H. B., Ithaca, N. Y.
 Brand, R. F., Ithaca, N. Y.
 Brewer, Warren and Putnam, New York, N. Y.
 British Library of Information, New York, N. Y.
 Brower, W. L., New York, N. Y.
 Brown, Miss L. F., Westfield, N. Y.
 Buddhist Annual of Ceylon
 Buffalo, N. Y., Department of Police
 Bullen, D. R., New York, N. Y.
 Bulletin of the Basic Science Research Laboratory, Cincinnati, Ohio
 Bureau of Publications, Pennsylvania, Commonwealth of
 Bureau of Social Hygiene, Inc., New York, N. Y.
 Burnham, S. H., Ithaca, N. Y.

Burr, G. L., Ithaca, N. Y.
 Butterick, Miss M. E., Worcester,
 Mass.
 California, State of, Department of In-
 dustrial Relations
 California, State of, Department of
 Natural Resources
 California Academy of Sciences
 California Bankers Association
 California Oil Fields
 California Safety News
 Canada, Dominion of
 Cannon, M. D., Ithaca, N. Y.
 Carl Schurz Memorial Foundation, Inc.
 Carnegie Endowment for International
 Peace
 Carnegie Institution of Washington
 Carnegie United Kingdom Trust, Dun-
 fermine, Fife, Scotland
 Carpenter, Miss A. I., St. Paul, Minn.
 Carpenter, Mrs. R. C., Ithaca, N. Y.
 Catlin, G. E. G., Ithaca, N. Y.
 Cattelain, Miss M., New York, N. Y.
 Central Corporation of Banking Com-
 panies, Budapest
 Chapman, J. J., New York, N. Y.
 Chase Economics Bulletin
 Chen, T. H., Kiangsi, China
 Chicago Board of Trade
 Chicago Theological Seminary
 China Foundation for the Promotion of
 Education and Culture
 China Inspectorate General of Customs
 China International Famine Relief
 Commission
 Chinese Cultural Society
 Chinese Delegation of the League of
 Nations
 Chinese Nationalist Daily
 Church of Christ Scientist, Ithaca,
 N. Y.
 Churchman
 Cincinnati, University of, Library
 City Record, Cleveland, Ohio
 Cleveland Museum of Natural History
 Coal and Coal Trade Journal
 Columbia University Library
 Columns, Ithaca, N. Y.
 Comité Exécutif du Congrès National
 des Sciences, Bruxelles, Belgium
 Comité International de publication
 des Tables Annuelles de Constantes
 et Données Numériques, Secrétaire
 Général
 Commission on Educational and Cul-
 tural Films, London, England
 Committee on Studies in American In-
 vestments Abroad, New York, N. Y.
 Community Churchman, Spencer, Ind.
 Connecticut, State of
 Coolidge, Mrs. E. S., New York, N. Y.
 Copperweld Steel Co.
 Cornell Alumni News
 Cornell Alumni Representative
 Cornell Annuals
 Cornell Civil Engineer
 Cornell Countryman
 Cornell Daily Sun
 Cornell Law Quarterly
 Cornell University, Treasurer's Office
 Cornell University Club of New York
 City
 Cornell University Medical Bulletin
 Cornell Veterinarian
 Cornell Yell
 Cornellian Council Bulletin
 Cornyn, J. H., Mixcoac D. F., Mexico
 Coville, Dr. L., Ithaca, N. Y.
 Crane Company, Chicago, Ill.
 Crothers, G. E., New York, N. Y.
 Crouse, N. M., Ithaca, N. Y.
 Cummings, B. H., Ithaca, N. Y.
 Cushman, R. E., Ithaca, N. Y.
 Dale, G. I., Ithaca, N. Y.
 Davis, Mrs. B., Chicago, Ill.
 Decker, F. N., Syracuse, N. Y.
 Delaware, State of, State Treasurer
 Delta Delta Delta Fraternity
 Delta Gamma Fraternity
 Dodd, Mead and Company, Inc.
 Dog Fancier
 Dow, A., Detroit, Mich.
 Doyle, Right Rev. J. M., Detroit, Mich.
 Dropsie College for Hebrew and Cog-
 nate Learning
 Drummond, A. M., Ithaca, N. Y.
 DuBreuil, Miss A. J., Washington, D. C.
 Duke Endowment, Charlotte, N. C.
 Duke Endowment, New York, N. Y.
 Dye, J. A., Ithaca, N. Y.
 Eames, Mrs. R. V., Ithaca, N. Y.
 Eastern Dealers in Implements and
 Vehicles, Philadelphia, Pa.
 Eastern Miscellany, Shanghai, China
 Economic Review of the Soviet Union
 Edgerton, C. E., Ithaca, N. Y.
 Editions Mid-Nations, Washington,
 D. C.
 Educational Record
 Educational Review
 Edwards, R. I., New York, N. Y.
 Electric Light and Power
 Electric Traction
 Elson, J. S., Hartford, Conn.
 Emerson, A., New York, N. Y.
 Engineering Societies of Boston
 English, D., Ithaca, N. Y.
 Equal Rights
 Equitable Life Insurance Society of the
 United States

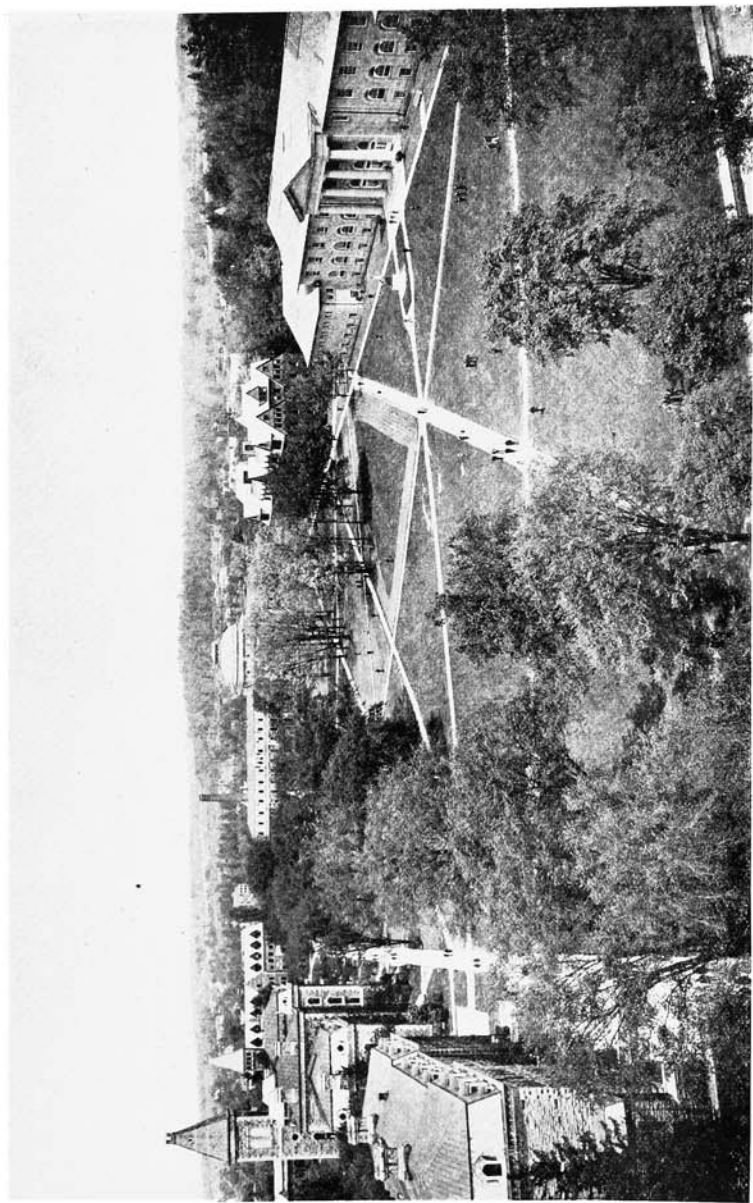
Eric, H., Cos Cob, Conn.
 Europäische Gespräche, Berlin-Grüne-
 Wald, Germany
 Fairburn, W. A., New York, N. Y.
 Fan Memorial Institute of Biology,
 Peiping, China
 Feely, J. M., Rochester, N. Y.
 Figueira, G., Montevideo, Uruguay
 Finger Lakes Topics
 Fisher, A. Y., Dijon, France
 Flower Veterinary Library
 Foi et vie, Paris, France
 Fondation Francqui, Bruxelles, Bel-
 gium
 Forest, Dr. H. P. de, New York, N. Y.
 Fort Ticonderoga Museum
 Foster, A., Kansas City, Mo.
 Freund, Phillip, New York, N. Y.
 Freund, P. H., Ithaca, N. Y.
 Fuertes, Mrs. L. A., Ithaca, N. Y.
 Gage, Dr. S. H., Ithaca, N. Y.
 Gardens' Bulletin (Straits Settlements)
 Gardner, Dr. Gérard, Montreal, Quebec
 Garland, Rev. M. A., Ilderton, Ontario
 Gas Age-Record
 Gauntlett, J. M., London, England
 Gehrke, Miss I., Glasco, Kansas
 Geographical Society of Philadelphia
 Geological Survey of India
 Geologisch Bureau voor het Neder-
 landsche Mijngedebied te Heerlen
 George Peabody College for Teachers
 German Railroad Company, New York,
 N. Y.
 Germanistic Society of America
 Gifford Trust, Edinburgh, Eng.
 Gill, A. C., Ithaca, N. Y.
 Glasgow University Library, Glasgow,
 Scotland
 Godoy, A., Paris, France
 Goldman, Rabbi S., Chicago, Ill.
 Good Government
 Gordon, Myron, Ithaca, N. Y.
 Gosse, Philip
 Goucher College
 Gould, A. G., Ithaca, N. Y.
 Goyenkade, Jan van, Leiden, Holland
 Graham, Dr. M. K., Graham, Texas
 Grand Lodge Bulletin, Cedar Rapids,
 Iowa
 Grantham, Dr. G. E., Ithaca, N. Y.
 Grassi, G. de, Ithaca, N. Y.
 Great Britain Patent Office, London,
 England
 Guaranty Trust Company of New York
 Guerlac, O. G., Ithaca, N. Y.
 Gurley, Mr. and Mrs. William F. E.,
 Chicago, Ill.
 Guthrie, K. S. L., North Yonkers,
 N. Y.
 Harley, Miss I., Ithaca, N. Y.
 Harris, G. D., Ithaca, N. Y.
 Harvard College Library
 Harvard University Astronomical Ob-
 servatory
 Hassler, Dr. S. F., Harrisburg, Pa.
 Hattie Elizabeth Lewis Memorial,
 Lawrence, Kansas
 Hawaii University
 Health News
 Hebrew Union College, Alumni Associ-
 ation of
 Henckels, J. A., Zwillingwerke, Ger-
 many
 Henry E. Huntington Library
 Hiroshima University, Japan
 Hispanic Society of America
 Historical Society of Northwestern
 Ohio
 Hobbies, Buffalo Museum of Sciences
 Hoffman, Dr. F. L., Newark, N. J.
 Hoffman, H. A., Yorktown Heights,
 N. Y.
 Hosmer, R. S., Ithaca, N. Y.
 Hotson, C., Lubbock, Texas
 Houghton, E. F., and Company
 Houo-Ming-Tse, P., New York, N. Y.
 Hubbard, Dr. G. D., Oberlin, Ohio
 Hull, C. H., Ithaca, N. Y.
 Hutchinson, J. I., Ithaca, N. Y.
 Illinois, State of
 Illinois, University of
 Illinois State Historical Society
 Independent Petroleum Association of
 America
 Index
 Indian Truth
 Indiana, State of, Library and Histori-
 cal Department
 Indiana State Board of Health
 Indian's Friend
 Institute of Electrical Engineers of
 Japan
 Institute of Physical and Chemical Re-
 search, Tokyo, Japan
 Institute of Public Administration
 Instituttet for Sammenlignende Kul-
 turforskning, Oslo, Norway
 Insurance Institute of America
 International Boundary Commission
 International Braille Magazine
 International Committee for Mental
 Hygiene, Inc.
 International Industrial Relations As-
 sociation
 International Nickel Company
 International Paper and Power Com-
 pany
 International Survey of Y.M.C.A. and
 Y.W.C.A.

International Telephone and Telegraph Corporation
 Iowa, State Historical Society of
 Italy, Ministero degli Affari Esteri, Rome, Italy
 Ithaca Rotary Club
 Ives, F. E., Philadelphia, Pa.
 Jacoby, H. S., Washington, D. C.
 Jacoby, S. A., Los Angeles, Calif.
 Japan, National Research Council of, Tokyo, Japan
 Japan Society, New York, N. Y.
 Japanese Embassy, Washington, D.C.
 Japanese Journal of Mathematics, Tokyo, Japan
 Japanese Journal of Zoology, Tokyo, Japan
 Jersey Bulletin and Dairy World
 Jessup, H. W., New York, N. Y.
 Jewish Forum
 John Day Company
 John Rylands Library, Manchester, England
 Johnson, E. A. J., Ithaca, N. Y.
 Journal of Engineering Education
 Journal of Physical Chemistry
 Kansas State Normal School
 Kansas State Teachers College
 Kappa Kappa Gamma Fraternity
 Kassel, Charles, Fort Worth, Texas
 Kemmerer, Dr. E. W., Princeton, N. J.
 Kerr, A. T., Ithaca, N. Y.
 Kingsbury, B. F., Ithaca, N. Y.
 Kingsley, C. R., Bath, N. Y.
 Klahre, A. C., Brooklyn, N. Y.
 Kobayashi, K., Ithaca, N. Y.
 Kyoto Imperial University, Kyoto, Japan
 Labor and Industry
 Laistner, M. L. W., Ithaca, N. Y.
 Land and Freedom
 Landauer, Mrs. B. C., New York, N.Y.
 Landmark, London, England
 Law and Labor
 Lecat, Dr. M., Ch. de Malines, Belgium
 Leland, E. W., Ithaca, N. Y.
 Leland, Mrs. H. G., Ithaca, N. Y.
 Leland, Miss L. B., Ithaca, N. Y.
 Leonard, C. H., New Haven, Conn.
 Letters, University of Kentucky
 Leupp, H., Berkeley, Calif.
 Library of Congress
 Lick Observatory, Mt. Hamilton, Calif.
 Linskill, C. D., Wyoming, Pa.
 Liu, C. T., Nanking, China
 Louisiana Conservation Review
 Lubrication
 Lucky, Mr. and Mrs. L. W. A., New York, N. Y.
 McCain, Colonel G. N., Philadelphia, Pa.
 McCormick, C. H., Chicago, Ill.
 McCormick, H. F., Chicago, Ill.
 McCormick, S., Chicago, Ill.
 McNairy, A. B., Cleveland, Ohio
 Manchester Public Libraries, England
 Manchuria Daily News, Dairen, Manchuria
 Manufacturers Mutual Fire Insurance Co., Providence, R. I.
 Marcel, Henry
 Marine Biological Laboratory
 Marine Research Society
 Martynov, A., Leningrad, Russia
 Mason, J. F., Ithaca, N. Y.
 Masterkey, Los Angeles, Calif.
 Matilda Ziegler Magazine for the Blind
 Meddelelser om Grønland, Marinens Bibliothek, Copenhagen, Denmark
 Metropolitan Life Insurance Company
 Metropolitan Museum of Art
 Mexico, Archivo General de la Nacion
 Mexico, Ferrocarriles Nacionales
 Mexico, Hospital General
 Mexico, Secretaria de Relaciones Exteriores
 Michigan Historical Commission
 Michigan, University, School of Education
 Milbank Memorial Fund
 Millard, T. F., Shanghai, China
 Miller, Miss R. L., Ithaca, N. Y.
 Milligan, F. J., New York, N. Y.
 Mills, Mrs. N. S., New York, N. Y.
 Milwaukee Museum
 Mining Congress Journal
 Mining in California
 Minnesota Horticulturist
 Missionary, Catholic Missionary Union
 Missionary Herald
 Montana, State University
 Montreal Chinese Student Association
 Motion Picture Producers and Distributors of America, Inc.
 Mount Holyoke College Library
 Musée Océanographique de Monaco
 Naselli, C., Catania, Italy
 Nash, J. H., San Francisco, Calif.
 National Academy of Sciences
 National City Bank of New York
 National Development Bureau, Ottawa, Canada
 National Education Association
 National Electric Light Association
 National Grocers' Bulletin
 National Humane Review
 National Library at Peiping, China
 National Nurseryman Publishing Co., Inc.

National Republic
 Nestmann, C., Wheeling, W. Va.
 Nevada State Department of Education
 New Church Review
 New Jersey, State Department of Banking and Insurance
 New Jersey, State Department of Weights and Measures
 New Jersey Department of Health
 New Jersey Department of Labor
 New Jersey Historical Society Library
 New Philosophy
 New York City, Board of Education
 New York City, Police Department
 New York Genealogical and Biographical Society
 New York Historical Society
 New York Libraries
 New York Meteorological Observatory
 New York State Agricultural Experiment Station
 New York, State Chamber of Commerce
 New York, State Department of Correction
 New York State Department of Health
 New York State Department of Public Service
 New York State Education
 New York State George Washington Bicentennial Commission
 New York State Health Commission
 New York State Industrial Commission
 New York State Library
 New York State, Senate
 New York State, University
 New York Stock Exchange
 New Zealand Patent Office
 Niagara Area
 Nichols, M. L., Ithaca, N. Y.
 Nirenstein, N., Springfield, Mass.
 Nolan, J. B., Rochester, N. Y.
 Norges Riksarkiv, Oslo, Norway
 North Carolina University Library
 North China Union Language School Library, Peiping, China
 Northup, C. S., Ithaca, N. Y.
 Norwegian Legation, Washington, D.C.
 Notre Temps, Paris, France
 Noyes, G. W., Oneida, N. Y.
 Ohio Health News
 Ohio State University Library
 Oklahoma, University, Biological Survey
 Oriental Institute
 Our Dumb Animals
 Palimpsest, State Historical Society of Iowa
 Palmer, W. K., Chicopee, Mass.
 Papez, J. W., Ithaca, N. Y.
 Papish, J., Ithaca, N. Y.
 Paris University, Paris, France
 Pearson, F. A., Ithaca, N. Y.
 Peiping Union Medical College, Peiping, China
 Pennsylvania, Bureau of Publications
 Pennsylvania, Department of Internal Affairs
 Pennsylvania State College
 Pennsylvania, University
 Pennsylvania Forestry Association
 Perkins, H. C., Ithaca, N. Y.
 Perugia, Regia Università, Perugia, Italy
 Peterson, Rev. D., Enfield Centre, N. Y.
 Phi Kappa Phi Journal
 Philippine Journal of Agriculture
 Philosophical Review
 Pioneer Press, Publishers
 Poland, Republic, Consulate, Buffalo, N. Y.
 Polish Economist, Warsaw, Poland
 Porto Rico, Bureau of Commerce and Industry
 Power Plant Engineering
 Pratt Institute
 Prison Journal, Pennsylvania Prison Society
 Public Service Magazine
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 Ragatz, L. J., Washington, D. C.
 Railway Employees' Journal
 Reale Accademia d'Italia, Rome, Italy
 Red Cross Courier
 Reiter, G., Cincinnati, Ohio
 Remey, C. M., Washington, D. C.
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 Review of Scientific Instruments
 Rhode Island, State Bureau of Information
 Rice, Mrs. Maude, Ithaca, N. Y.
 Rijks Herbarium, Leiden, Holland
 Rinska Forstsamfundet, Helsingfors, Finland
 Rome, Regia Università, Rome, Italy
 Rosenwald, J., Chicago, Ill.
 Rosicrucian Brotherhood
 Rouillon, L., New York, N. Y.
 Roumania, Society of Friends of
 Roumanian Legation, Washington, D.C.
 Royal Society of Canada
 Royal Society of Queensland
 St. Luke's Hospital, Chicago, Ill.

San Diego Society of Natural History
 Sanderson, D., Ithaca, N. Y.
 Sanidad y Beneficencia, Habana, Cuba
 Schokalsky, J., Leningrad, U.S.S.R.
 School
 Schumacher, C. A., Oneonta, N. Y.
 Science Society of China Library
 Scripps Institution of Oceanography
 Serebriakov, P. E., Téhéran, Persia
 Seymour, G. D., New Haven, Conn.
 Shafroth, Commandant F., Washington, D. C.
 Shanghai, City Government, Bureau of Social Affairs
 Shimomura, Captain S., Washington, D. C.
 Shoeworkers' Journal
 Sibley Journal of Engineering, Ithaca, N. Y.
 Siebert, W. H., Columbus, Ohio
 Sievers, A. W., Hyde Park-on-Hudson, N. Y.
 Simons, Dr. M., New York, N. Y.
 Skandinaviska Kreditaktiebolaget, Stockholm, Sweden
 Smith, A. W., Ithaca, N. Y.
 Smith, F. M., Ithaca, N. Y.
 Smith, Mrs. Preserved, Ithaca, N. Y.
 Smithsonian Institution
 Snap Shots
 Sneed, Dr. W. L., New York, N. Y.
 Social Science
 Social Science Research Council
 Sociedad Geológica del Perú
 Société de Géographie, Genève, Switzerland
 South Manchuria Railroad Company
 Southard, F. A., Ithaca, N. Y.
 Southern California Academy of Sciences
 Southern California, University
 Southern and Southwestern Railway Club
 Southern Woman's Educational Alliance
 Southwest Museum, Los Angeles, Calif.
 Soviet Union Review
 Squier, General G. O., Washington, D. C.
 Starry Cross
 State Charities Aid Association of New York
 Stockholm, Sweden, Kungl. Vetenskapsakademiens Bibliotek
 Stoney, T. P., Charleston, S. C.
 Stratford Books, Boston, Mass.
 Successful Farming
 Sveriges Riksbank, Stokholm, Sweden
 Swick, C. H., Washington, D. C.
 Sydney University, Sydney, Australia
 Syracuse University Library
 Sze, S. A., London, England
 Taveau, A. L., Jr., New York, N. Y.
 Textile Foundation
 Theosophical Society,
 Thilly, F., Ithaca, N. Y.
 Thomas Todd Company, Boston, Mass.
 Tioga County Farm and Home Bureau News
 Tokyo Botanical Society
 Tokyo Imperial Academy, Tokyo, Japan
 Tompkins County Board of Supervisors
 Training School, Vineland, N. J.
 Transvaal Museum
 Trident of Delta Delta Delta
 Tucker, R. W., Selinsgrove, Pa.
 Typewriter Educational Research Bureau
 United American-Ukrainian Organization of Philadelphia
 United Lutheran Church in America
 United States Geological Survey
 United States George Washington Bicentennial Commission
 United States Golf Association
 United States Pharmacopoeial Convention
 Unity
 Unity Publishing Company
 Utah University
 Vail, R. W. G., Worcester, Mass.
 Vancoram Review
 Van Wagenen, Miss E., Auburndale, Mass.
 Vedanta Monthly
 von Engeln, O. D., Ithaca, N. Y.
 Wagner, R. H., Ithaca, N. Y.
 Walsh, Dr. J. J., New York, N. Y.
 Weil, M. A. D., Paris, France
 Welfare Bulletin
 West Virginia University Library
 Western Theological Seminary
 Whiffen, E. T., New York, N. Y.
 White, A. C., Ithaca, N. Y.
 Whitney, R., New York, N. Y.
 Wichelns, H. A., Ithaca, N. Y.
 Widow, Ithaca, N. Y.
 Wilcox, W. F., Ithaca, N. Y.
 William G. Mather Library, Cleveland, Ohio
 Willis, E. R. B., Ithaca, N. Y.
 Wilson Bulletin
 Winged Foot, New York, N. Y.
 Wisconsin, Public Service
 Woman's Christian Temperance Union, Ithaca Branch

Wood Preserving News	Wright, Mrs. A. H., Ithaca, N. Y.
Woodruff, E. H., Ithaca, N. Y.	Wright, A. H., Ithaca, N. Y.
Woodward, J. L., Ithaca, N. Y.	Wurlitzer Company
Woodward, W., New York, N. Y.	Yale University Library
Word Study, Springfield, Mass.	Young, J. P., Ithaca, N. Y.
World Calendar Association	Zeta Beta Tau Quarterly
World Engineering Congress	Zimmerman, C. C., Cambridge, Mass.



CORNELL UNIVERSITY'S MAIN QUADRANGLE

The principal buildings of the College of Engineering are here shown at the farther end of the Quadrangle.